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Substitute for form 1449B/PTO

JUL 05 2006

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

of

Complete If Known

Application Number	09/826,118
Filing Date	01/09/2001
First Named Inventor	Urbain A. von der Embse
Art Unit	2193
Examiner Name	Chat C. Do

Attorney Docket Number

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		MCCLELLAN et.al., "A Computer Program for Designing Optimal FIR Linear Filters", IEEE Trans. Audit Electroacoust. Vol. AU-21, Dec 1973, pp 506-526	
		VAIDYANATHAN et.al., "Eigenvalues: A New Approach to Least-Squares FIR Filter Design and Application, Including Nyquist Filters", IEEE Trans. on Circuits and Systems, Vol. CAS-34, No. 2, Jan. 1987, pp 11-23	
CD		HAITAO GUO et.al., "Wavelet Transform base Fast Approximate Fourier Transforms", 1997 ICASSP IEEE INT CONF ACoust SPEECH SIGNAL PROCESS PROC, pp 1973-1976	
		T. BLU, "A New Design Algorithm for two-band orthogonal rational filter banks and orthonormal rational Wavelets", IEEE Signal Processing, June 1998, pp. 1494-1504	
		K. C. HO et.al., "Optimum Discrete Wavelet Scaling and its Application to Delay and Doppler Estimation", IEEE Signal Processing, Sept. 1998, pp 2285-2290	
CD		H. S. STONE, "Progressive Wavelet Correlation Using Fourier Analysis", 01/1999 IEEE Transactions on Signal Processing, Vol. 47, No. 1, pp. 97-107	
CD		A. M. GRIGORYAN, "2-D and 1-D Multipaired Transforms: Frequency-Time Type Wavelets", 02/2001 IEEE Transactions on Signal Processing, Vol. 49 No. 2, pp 344-353	

Examiner Signature	/Chat Do/ (12/05/2006)	Date Considered	12/05/2006
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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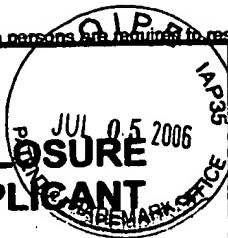
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U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
CD		US- 5,526,446	06/11/1996	Adelson et al.	
CD		US- 5,953,388	09/14/1999	Walnut et. al.	
CD		US- 6,584,111	06/24/2003	Aweya et al.	
CD		US- 6,643,406	11/04/2003	Hajjahmad et al.	
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CD		US- 5,845,243	12/01/1998	Smart et al.	
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CD		US- 6,091,777	07/18/2000	Guetz et al.	
CD		US- 6,182,035	01/30/2001	Mekuria et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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